

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L11	9	(weld\$3 near5 ("DSC" or (differential adj scanning adj calorimetry) or (incipient adj melting adj tempearture) or (specific adj melting adj peak adj energy)))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/06 04:45
L12	13	(weld\$3 near5 ("DSC" or (differential adj scanning adj calorimetry) or (incipient adj melting adj temperature) or (specific adj melting adj peak adj energy)))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/06 04:47
L13	12	(weld\$3 near5 ("DSC" or (differential adj scanning adj calorimetry) or (incipient adj melting adj tempearture) or (specific adj melting adj peak adj energy) or (burning adj temperature)))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/06 04:53
L18	51	(weld\$3 near5 ("AED" or "DSC" or (burning near2 temperature) or (differential near2 scanning near2 calorimetry)))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/06 05:10

## EAST Search History

L19	130	(weld\$3 with ("AED" or "DSC" or (differential near2 scanning near2 calorimetry)))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/06 05:13
L20	2	((("6168067") or ("5560789")).PN.	USPAT; USOCR	OR	OFF	2007/11/06 05:14
L21	6	"1334793"	EPO; DERWEN T	OR	ON	2007/11/06 05:24
L22	0	(weld\$3 near5 ((heat adj (treat\$3 or treatment)) or ((pre or post) near2 treat\$4)) near5 ("2t" or ((twice or double) near2 (time or period or duration)) or (two adj times)))	EPO; DERWEN T	OR	ON	2007/11/06 05:59
L23	0	(weld\$3 near5 ((heat adj (treat\$3 or treatment)) or ((pre or post) near2 treat\$4)) near5 ("2t" or ((twice or double) near2 (time or period or duration)) or (two adj times)))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T	OR	ON	2007/11/06 05:29
L24	40	(weld\$3 same ((heat adj (treat\$3 or treatment)) or ((pre or post) near2 treat\$4)) same ("2t" or ((twice or double) near2 (time or period or duration)) or (two adj times)))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T	OR	ON	2007/11/06 05:48

## EAST Search History

L25	14	((friction adj stir) same (((dissolv\$3 or dissolution or melt\$3) near5 (phase or crystal)) or ((coalescence or coalesc\$3) near5 dispersoid))))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T	OR	ON	2007/11/06 05:54
L26	2	((friction adj (agitation or plug or plunging)) same (((dissolv\$3 or dissolution or melt\$3) near5 (phase or crystal)) or ((coalescence or coalesc\$3) near5 dispersoid))))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T	OR	ON	2007/11/06 05:57
L30	903	(weld\$3 same (((dissolv\$3 or dissolution or melt\$3) near5 (phase or crystal)) or ((coalescence or coalesc\$3) near5 dispersoid))))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T	OR	ON	2007/11/06 06:12
L31	107	(weld\$3 near5 ("AED" or "DSC" or (burning near2 temperature) or (specific near2 melt\$3 near2 peak near2 energy) or (differential near2 scanning near2 calorimetry) or (incipient near2 melt\$3 near2 temperature) or homogenizing or ((dissolv\$3 or dissolution) near2 (phase or coalescence or coalesc\$3 or dispersoid))))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/06 05:58

## EAST Search History

L33	0	30 and ((heat adj (treat\$3 or treatment)) or ((pre or post) near2 treat\$4)) near5 ("2t" or ((twice or double) near2 (time or period or duration)) or (two adj times))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T	OR	ON	2007/11/06 06:00
L34	33	30 and (((heat adj (treat\$3 or treatment)) or ((pre or post) near2 treat\$4)) near5 (time or period or duration))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T	OR	ON	2007/11/06 06:01
L38	7	((friction near2 (stir or agitation or plug\$4 or plung\$4)) same ("AED" or "DSC" or (burning near2 temperature) or (specific near2 melt\$3 near2 peak near2 energy) or (differential near2 scanning near2 calorimetry) or (incipient near2 melt\$3 near2 temperature) or homogenizing or ((dissolv\$3 or dissolution) near2 (phase or coalescence or coalesc\$3 or dispersoid))))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/06 06:21
L39	5	(((heat adj (treat\$3 or treatment)) or ((pre or post) near2 treat\$4)) with ((coalescence or coalesc\$3 or combin\$3 or combination or agglomerat\$3 or cluster\$3 or aggregat\$3 or bond\$3 or larger) near5 dispersoid))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T	OR	ON	2007/11/06 06:22